

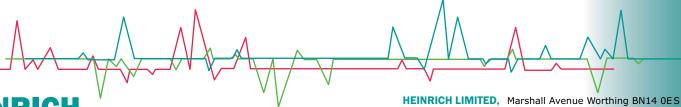
### **DESCRIPTION:**

Heinrich's H101-FK-LB Weatherproof Telephones are engineered to withstand dust, moisture, and corrosion, housed in a robust cast aluminum case. With a long Mean Time Between Failures (MTBF), you can trust that this VoIP telephone will deliver uninterrupted communication when it matters most.

Designed specifically for railways, tunnels, power stations, armed services, and heavy industry, the weatherproof telephone is your go-to solution for reliable telephony in adverse environments. Heinrich's H101-FK-L is the trusted choice for those who demand the best in extreme conditions.

#### **FEATURES:**

- Standard SIP/VoIP video phone.
- Power supply: PoE (Power over Ethernet), or 12VDC, RJ45 port connector.
- Can be programmed remotely by Web.
- Robust construction, aluminium alloy material.
- Hands free operation, full duplex communication; With handset with PTT connection optional.
- With LCD display and phone-book function.
- Waterproof full keypad with four group speed dialling number.
- Tam per resistant fixings, Simple installation.
- Various mounting option, Wall/Pillar mounted.
- Weather proof protection: IP66.

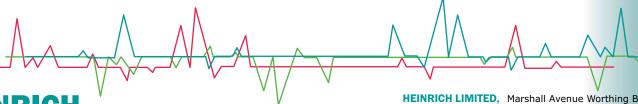


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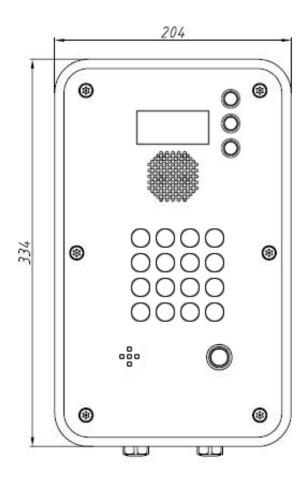
# **Weatherproof Telephone**

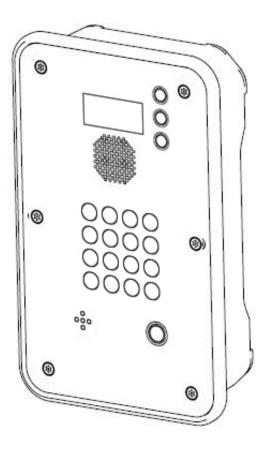
## **SPECIFICATION:**

Model	H101-FK-LB
Protocol	Standard SIP 2.0 (RFC3261) protocol
SIP Protocol	GSM / PCMU / PCMA / OPUS, G.7211-16000 / G.7211-32000,
	G.729 / G.723, Speex-16000 / 8000 / 32000, ISAC-16000 / 32000,
	AMR / ILBC, SILK-8000 / 12000 / 16000 / 24000, CODE C2,
	H.263-1998 / VP8 / H.264
Power Consumption	8W
Heat Dissipation	32 BT U/Hr
Adapter Input	DC12V
WAN Port	10/100Base- T RJ-45 for LAN, Auto MDIX
LAN Port	10/100Base- T RJ-45 for PC, Auto MDIX
Support	DHCP get IP on WAN port
Connectors	Cat5e or better
Configuration	Web Interface
Video Support	H.264, H.263 encoding
Noise Cancellation	Echo cancellation
Operating System	Android 5.1
CPU	Quad-Core ARM Cortex A17 CPU@1.8GHz
RAM	LPDDR3 1G
ROM	EMMC 8G
USB Interface	Micro USB OTG2.0
HDMI	V2.0 and support 4K HD output
Rj45 Interface	IEE 802.3af
Speaker	8Ω 0.5W
Operating	-30°C to +65°C
Storing	-40°C to +75°C
Design	Flexible hardware design, rich peripheral interface
Dimension	204 x 334 x 74mm
Net Weight	5Kg



### **Dimension:**







**Disclaimer**: As per our company policy one of the constant product improvements the right is there for reserved to modify the product specification without prior notice and the picture shown in the datasheet is a design base, the actual picture may vary.